

3RD QUARTER PROJECT PLANNING REVIEWS

**Safety & Operations Council
November 15, 2019**

ACTION REQUESTED

No action requested. This item is for presentation and discussion.

PREVIOUS ACTION

No previous action.

BACKGROUND

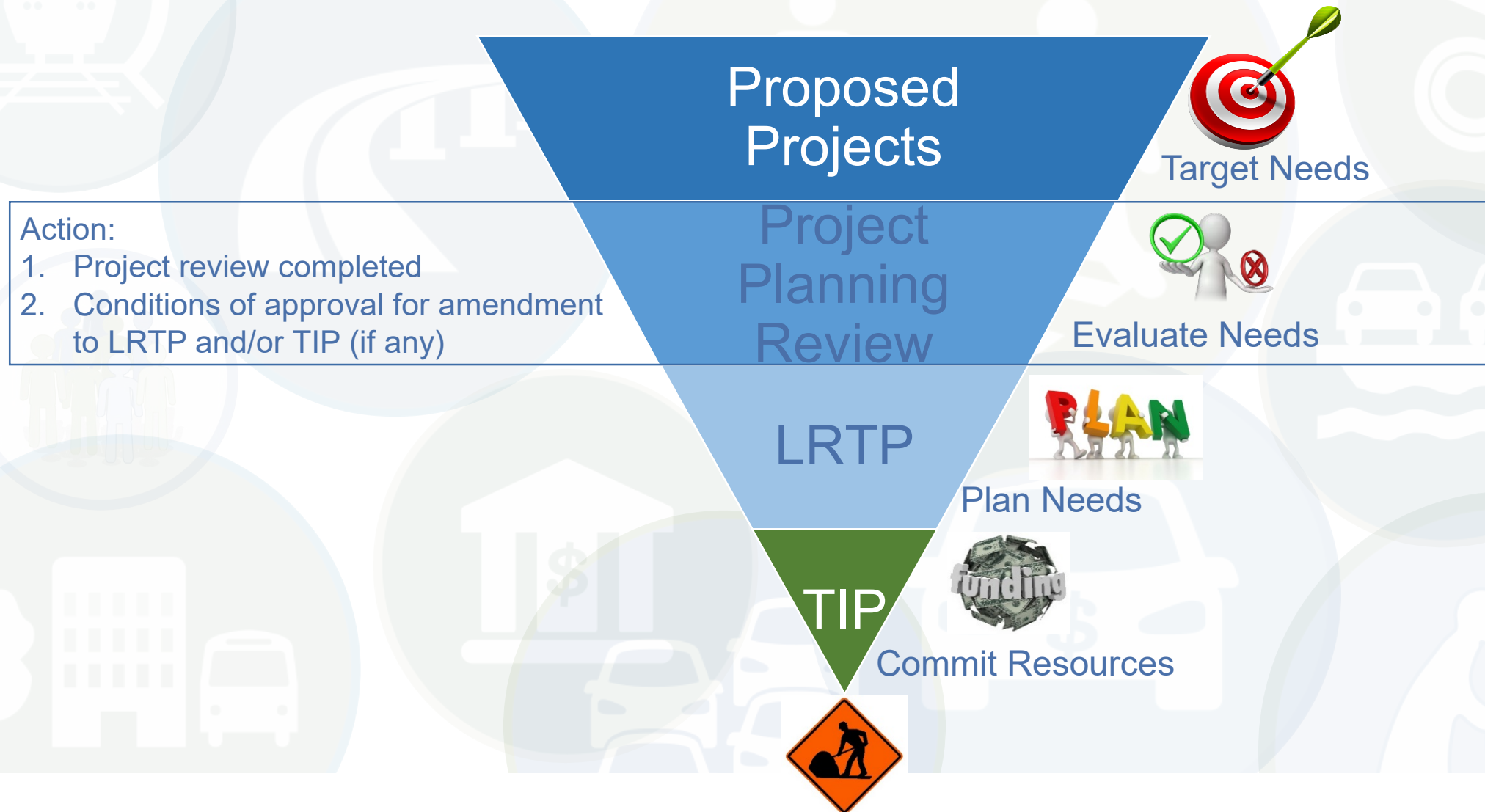
The purpose of Project Planning Review:

- To assess if a proposed project helps to achieve NOACA vision and goals; and
- To ensure that proposed project is consistent with NOACA planning requirements and oversight agency requirements

Review of proposed projects involves:

- Staff review and comment
- NOACA committee, subcommittee & advisory council review
- Intergovernmental Review and Consultation (IGRC)
 - Circulated to communities & agencies
- Public involvement
 - Posted on website for public review & comment

BACKGROUND



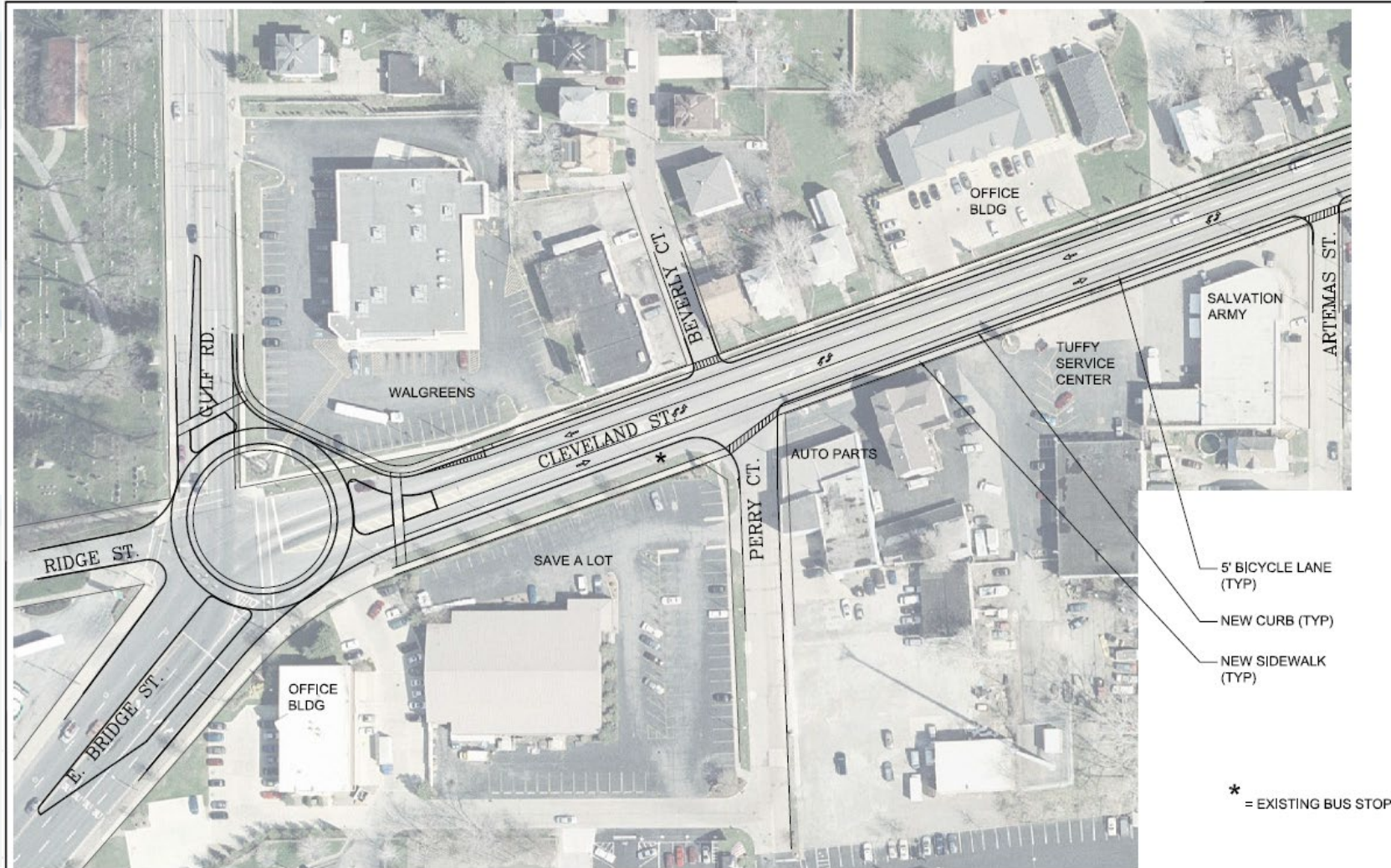
3RD QUARTER PROJECTS

- **Cleveland Street in Elyria (LOR SR 657)**
 - PID 110986

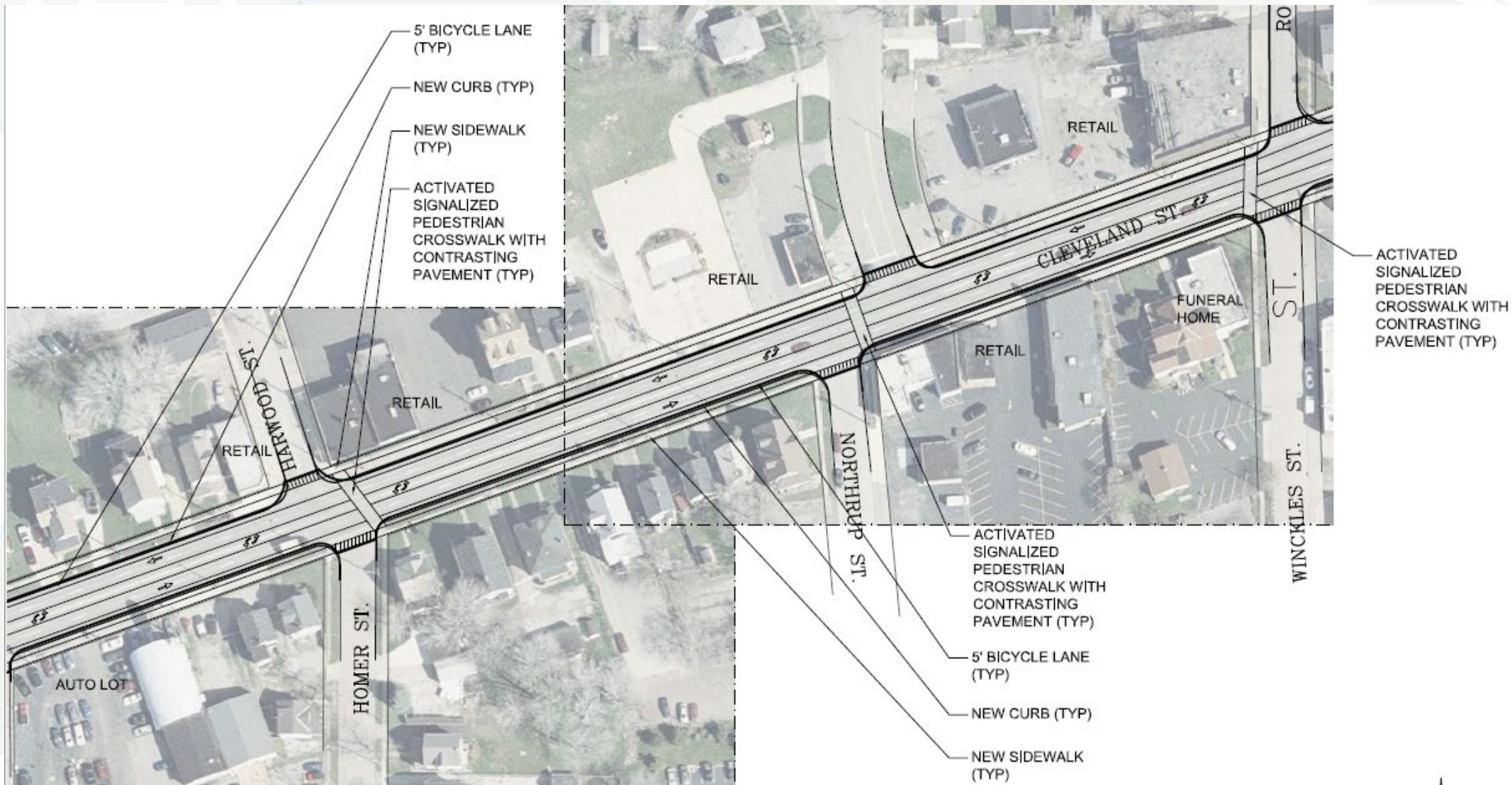
CLEVELAND ST – PID 110986

- Convert Cleveland St from 4 lanes to 3 lanes, with 5' bike lanes
- Convert Cleveland St/Gulf Rd/East Bridge St intersection from traffic signal to single-lane roundabout
- New sidewalks, crosswalks, & curbs
- Existing bus stops will remain (LCT Route 52, M-F, every 2 hrs)
- **\$7,206,891 Estimated Total Cost**
 - \$2,000,000 (Highway Safety Improvement Program)
 - \$3,329,686 (NOACA Surface Transportation Block Grant)
 - \$1,877,205 (Elyria)

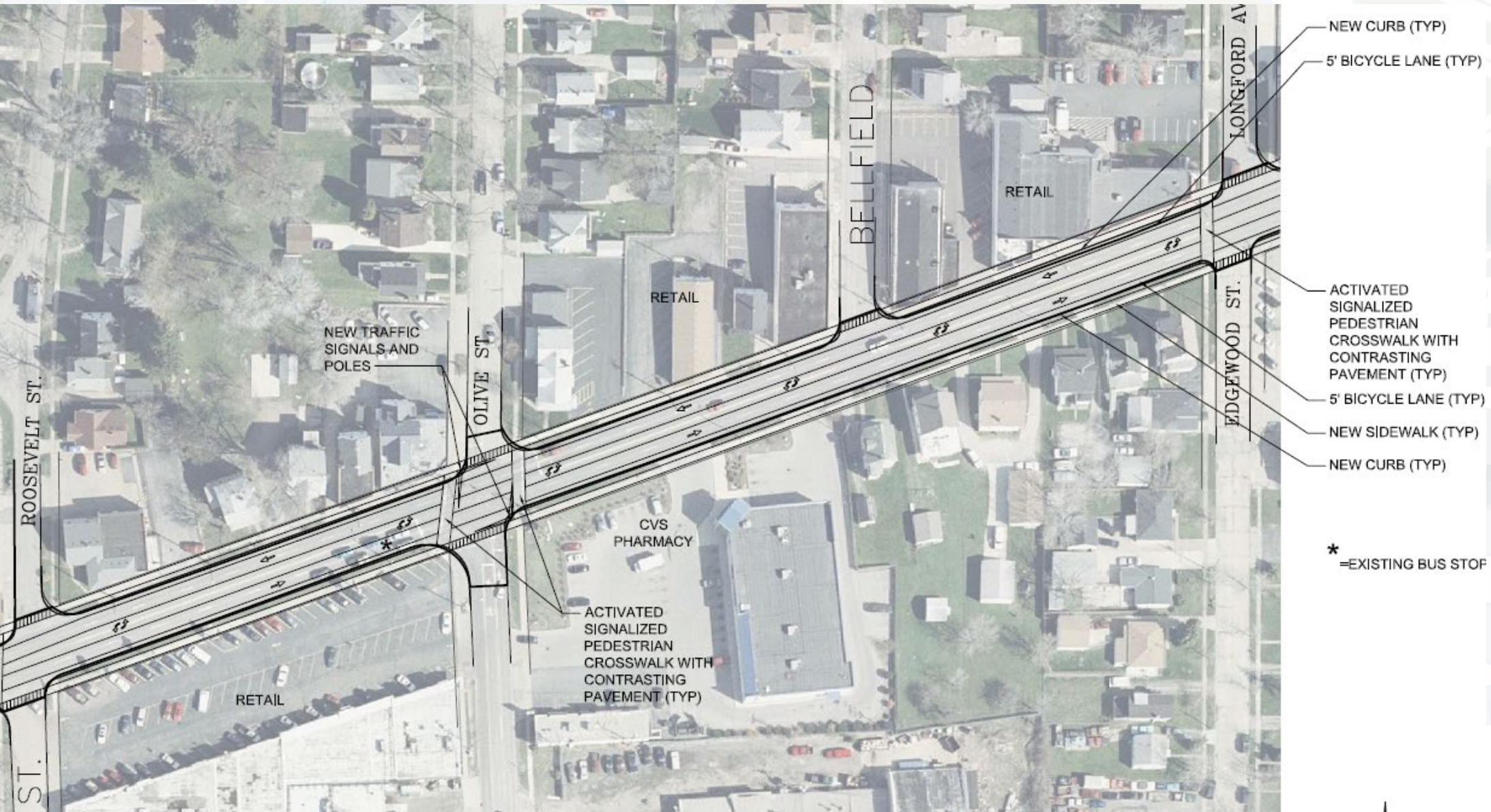
CLEVELAND ST – PID 110986



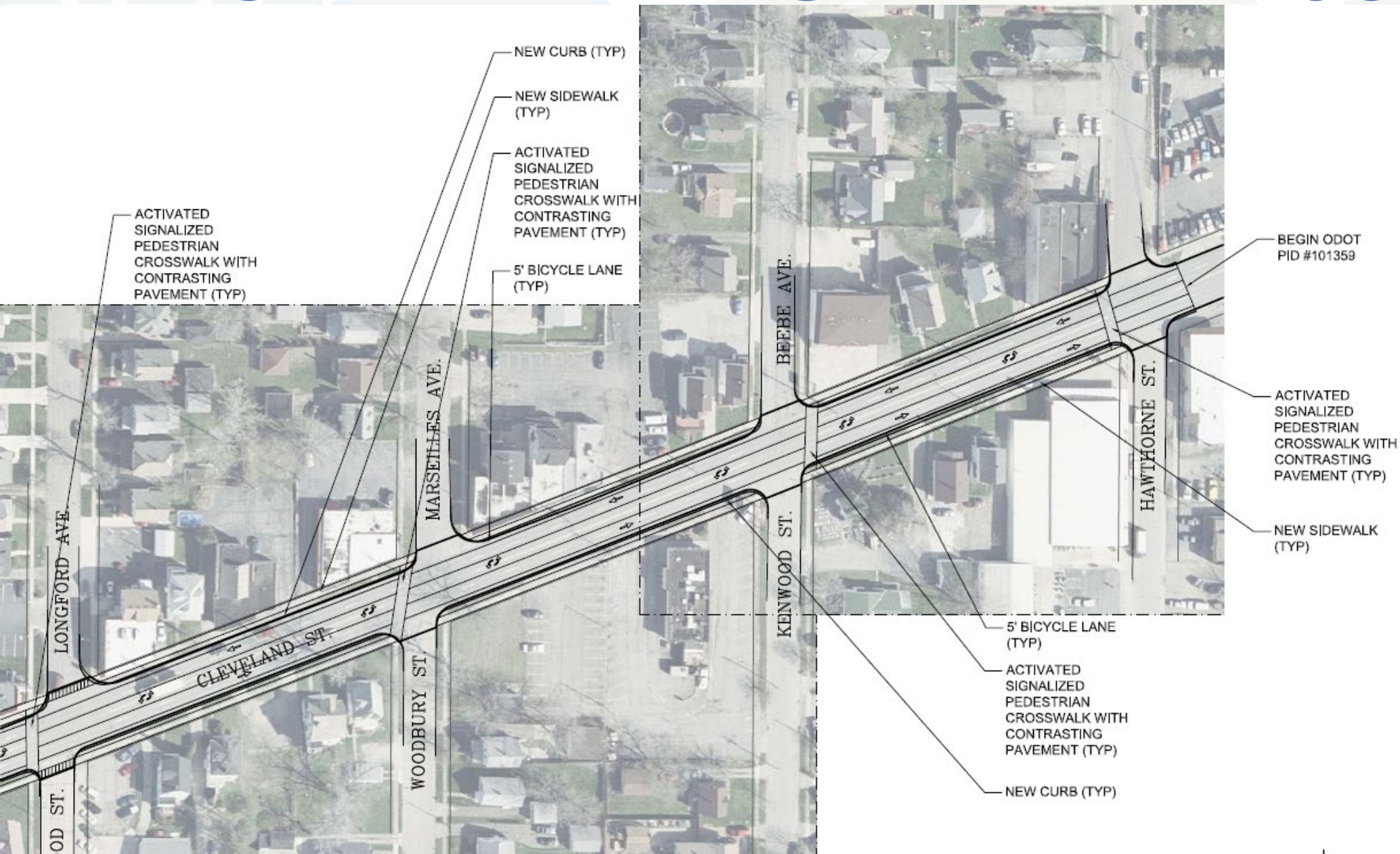
CLEVELAND ST – PID 110986



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CLEVELAND ST – PID 110986

Staff Comments:

- **Conditions:**
 - Provide a transition for the westbound bike lane, at the proposed roundabout intersection
- **Recommendations**
 - Maintain stormwater runoff on-site for as long as possible, to reduce nonpoint source pollutants from reaching the Black River, & Incorporating habitat restoration along river

CLEVELAND ST – PID 110986

Staff Comments:

- **Recommendations**

- Consider using ladder-style high visibility crosswalk markings, in addition to the “contrasting pavement” that is noted on the plans, to ensure crosswalk visibility. (Example: W 25th St & Detroit Ave)
- Consider utilizing the center turn lane to create median refuge islands to improve safety of crosswalks along the corridor. Median refuge islands are an FHWA Proven Safety Countermeasure.



NEXT STEPS

NOACA staff will forward Council's comments to the respective project sponsor for their response and coordinate with the sponsor accordingly



NOACA will **STRENGTHEN** regional cohesion, **PRESERVE** existing infrastructure, and **BUILD** a sustainable multimodal transportation system to **SUPPORT** economic development and **ENHANCE** quality of life in Northeast Ohio.

